UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

466

10/784,871

7590

11/30/2007

YOUNG & THOMPSON 745 SOUTH 23RD STREET 2ND FLOOR ARLINGTON, VA 22202

EXAMINER GARY, ERIKA A PAPER NUMBER ART UNIT

2617

DATE MAILED: 11/30/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/784.871	02/24/2004	Takahiro Kakumaru	8029-1061	8294

TITLE OF INVENTION: RADIO TERMINAL UNIT AND RADIO COMMUNICATION SYSTEM

1	APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
•	nonprovisional	NO	\$1440	\$300	\$0	\$1740	02/29/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES STATUTORY PERIOD CANNOT BE EXTENDED. NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further conditions the corrected appropriate and indicated unless corrected against the conditions are supported to the conditions and the conditions are supported to the conditions are	correspondence includir d below or directed oth	o the Pate	nt advance or	rders and notification	of ma	aintenance fees w	zill be i	mailed to the current	correspondence addre	ess as
	NCE ADDRESS (Note: Use BI	ock I for any o	change of address)		Fee(s paper) Transmittal. Thi s. Each additiona	s certif I paper	can only be used for icate cannot be used for such as an assignment ling or transmission.	or any other accompa	nying
466 YOUNG & TH 745 SOUTH 23R 2ND FLOOR	LD STREET	/2007			I here States addre	Cer by certify that the s Postal Service w ssed to the Mail	tificate is Fee(s tith suf Stop	of Mailing or Transi 3) Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the da	deposited with the Ut class mail in an envalue, or being face	Jnited elope simile
ARLINGTON, V	A 22202								(Depositor's	name)
									(Sign	nature)
						•				(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVENT	ΓOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO	o.
10/784,871	02/24/2004			Takahiro Kakumar	u			8029-1061	8294	
FITLE OF INVENTION:	RADIO TERMINAL U	JNIT AND	RADIO COM	IMUNICATION SYST	ГЕМ					
APPLN. TYPE	SMALL ENTITY	ISSUE	FEE DUE	PUBLICATION FEE D	UE	PREV. PAID ISSUI	E FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$	1440	\$300	\$0			\$1740	02/29/2008	
ЕХАМІ	NER	AR'	ART UNIT CLASS		s					
GARY, E	RIKA A		2617	370-328000						
Address form PTO/SB "Fee Address" indi PTO/SB/47; Rev 03-0. Number is required. ASSIGNEE NAME AN	cation (or "Fee Address 2 or more recent) attach ND RESIDENCE DATA ess an assignee is ident n in 37 CFR 3.11. Comp	" Indication led. Use of A TO BE P	n form a Customer RINTED ON		ingle or ag attorn l be p r type ne pat	firm (having as a gent) and the nam- neys or agents. If wrinted.	memb es of u no nam	er a 2ee is 3eentified below, the de	ocument has been file	ed for
Please check the appropri	ate assignee category or	categories	(will not be pr	rinted on the patent):		Individual 🗆 Co	rporati	on or other private gro	oup entity Govern	ıment
4a. The following fee(s) a Issue Fee Publication Fee (No Advance Order - #		 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). 								
5. Change in Entity Stat	us (from status indicates SMALL ENTITY statu		CFR 1.27.	_				ΓΙΤΥ status. See 37 CI		
NOTE: The Issue Fee and interest as shown by the re	Publication Fee (if req	uired) will tes Patent a	not be accepte and Trademark	d from anyone other the Office.	an th	e applicant; a regi	stered :	attorney or agent; or th	e assignee or other pa	irty in
				•						_
Authorized Signature Typed or printed name										
This collection of informa an application. Confident submitting the completed this form and/or suggestion Box 1450, Alexandria, V	ation is required by 37 C iality is governed by 35 application form to the ons for reducing this bu irginia 22313-1450. DC	CFR 1.311. U.S.C. 12 USPTO. rden, shoul	The information 2 and 37 CFR Time will vary d be sent to the ND FEES OR	on is required to obtain 1.14. This collection is depending upon the i c Chief Information O COMPLETED FORM	or re s estin ndivid fficer S TO	tain a benefit by t mated to take 12 t dual case. Any co t, U.S. Patent and THIS ADDRESS	he publiminutes omment Traden S. SENI	ic which is to file (and to complete, including s on the amount of tire tark Office, U.S. Depa D TO: Commissioner	by the USPTO to programme you require to construent of Commerce for Patents, P.O. Box	pcess) g, and nplete , P.O. 1450,

Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION N	PPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.			
10/784,871	(02/24/2004	Takahiro Kakumaru	8029-1061	8294			
466	7590	11/30/2007		EXAM	INER			
YOUNG &	THOMPSO	N	GARY, E	GARY, ERIKA A				
745 SOUTH				ART UNIT	PAPER NUMBER			
2ND FLOOR ARLINGTON				2617 DATE MAILED: 11/30/200	7			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 656 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 656 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.